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1 Middleware for Reactive Components: An Integrated Use of Context, Roles, and E Coordination

Andry Rakotonirainy, Jaga Indulska, Seng Wai Loke, Arkady B. Zaslavsky

November 2001 **Middleware '01:** Proceedings of the IFIP/ACM International Conference o Systems Platforms Heidelberg

Publisher: Springer-Verlag

Full text available: Pdf (283.65 KB) Additional Information: full citation, references, cited by

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 6, Citation Count: 3

2 Virtual operator based AAA in wireless LAN hot spots with ad-hoc networking supp

Junbiao Zhang, Jun Li, Stephen Weinstein, Nan Tu

June 2002 **SIGMOBILE Mobile Computing and Communications Review** , Volume 6 Iss

Publisher: ACM

Full text available: Pdf (180.11 KB) Additional Information: full citation, abstract, references, cited b

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 85, Citation Count: 5

Sound and effective authentication, authorization and accounting (AAA) schemes for c secure mobile wireless accesses are of great importance given the increased popularity opportunities in public wireless LAN hot spots. One ...

3 Supporting the WWW in wireless communications through mobile agents

Siathes Hadjiefthymiades, Vicky Matthaiou, Lazaros Merakos

August 2002 **Mobile Networks and Applications** , Volume 7 Issue 4

Publisher: Kluwer Academic Publishers

Full text available: Pdf (358.70 KB) Additional Information: full citation, abstract, references, cited b

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 41, Citation Count: 6

Mobile computing is considered of major importance to the computing industry for the years due to the progress in wireless mobile communications. We present a proxy-bas that manages to accelerate Web browsing in wireless Customer ...

Keywords: WWW, aglets, mobile agents, mobile computing, pro-active resource man caches, wireless networks

4 Phoneshell: the telephone as computer terminal

Chris Schmandt

September 1993 **MULTIMEDIA '93:** Proceedings of the first ACM international conference

Publisher: ACM Request Permissions
Full text available: Pdf (126.39 KB), Ps (242.40 KB) Additional Information: full citation, references, cit

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 63, Citation Count: 13

Keywords: auditory user interface, digitized speech, interactive voice response, speec

5 Model-driven development of Web applications: the AutoWeb system
Piero Fraternali, Paolo Paolini
October 2000 **Transactions on Information Systems (TOIS)** , Volume 18 Issue 4
Publisher: ACM Request Permissions
Full text available: Pdf (6.94 MB) Additional Information: full citation, abstract, references, cited b

Bibliometrics: Downloads (6 Weeks): 128, Downloads (12 Months): 423, Citation Count: 25

This paper describes a methodology for the development of WWW applications and a t specifically tailored for the methodology. The methodology and the development envir upon models and techniques already used in the hypermedia, ...

Keywords: HTML, WWW, application, development, intranet, modeling

6 Rethinking the design of the Internet: the end-to-end arguments vs. the brave new
Marjory S. Blumenthal, David D. Clark
August 2001 **Transactions on Internet Technology (TOIT)** , Volume 1 Issue 1
Publisher: ACM Request Permissions
Full text available: Pdf (176.33 KB) Additional Information: full citation, abstract, references, cited b

Bibliometrics: Downloads (6 Weeks): 86, Downloads (12 Months): 819, Citation Count: 32

This article looks at the Internet and the changing set of requirements for the Internet more commercial, more oriented toward the consumer, and used for a wider set of pur discuss a set of principles that have guided the design ...

Keywords: ISP, Internet, end-to-end argument

7 A framework of knowledge management systems: issues and challenges for theor
Jungpil Hahn, Mani R. Subramani
December 2000 **ICIS '00:** Proceedings of the twenty first international conference on Infor
Publisher: Association for Information Systems
Full text available: Pdf (179.51 KB) Additional Information: full citation, references, cited by, index t

Bibliometrics: Downloads (6 Weeks): 108, Downloads (12 Months): 780, Citation Count: 5

Keywords: information in organizations, knowledge management, knowledge manage organizational behavior, organizational learning, system selection

8 Content-based filtering and personalization using structured metadata
A. Mufit Ferman, James H. Errico, Peter van Beek, M. Ibrahim Sezan
July 2002 **JCDL '02:** Proceedings of the 2nd ACM/IEEE-CS joint conference on Digital lib
Publisher: ACM Request Permissions
Full text available: Pdf (111.36 KB) Additional Information: full citation, abstract, references, cited b

Bibliometrics: Downloads (6 Weeks): 10, Downloads (12 Months): 77, Citation Count: 5

Structured descriptions of multimedia content and automatically generated user profile filter content.

Keywords: MPEG-7, XML, multimedia content, personalization, recommendation, user

9 Using proxy cache relocation to accelerate Web browsing in wireless/mobile comn

Stathes Hadjiefthymiades, Lazaros Merakos

April 2001 **WWW '01:** Proceedings of the 10th international conference on World Wide W

Publisher: ACM

Full text available: Pdf (321.90 KB) Additional Information: full citation, references, cited by, index te

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 64, Citation Count: 6

Keywords: W4, cache relocation, learning automaton, mobile computing, path predict

10 A composable framework for secure multi-modal access to internet services from

Steven J. Ross, Jason L. Hill, Michael Y. Chen, Anthony D. Joseph, David E. Culler, Eric A.

October 2002 **Mobile Networks and Applications** , Volume 7 Issue 5

Publisher: Kluwer Academic Publishers

Full text available: Pdf (340.33 KB) Additional Information: full citation, abstract, references, cited b review

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 54, Citation Count: 2

The Post-PC revolution is bringing information access to a wide range of devices beyon such as public kiosks, and mobile devices like cellular telephones, PDAs, and voice bas telematics. However, existing deployed Internet services ...

Keywords: internet, middleware, post-PC, security, transcoding

11 Inverted file search algorithms for collaborative filtering

Rickard Cöster, Martin Svensson

August 2002 **SIGIR '02:** Proceedings of the 25th annual international ACM SIGIR conferer and development in information retrieval

Publisher: ACM Request Permissions

Full text available: Pdf (245.62 KB) Additional Information: full citation, abstract, references, index t

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 57, Citation Count: 0

This paper explores the possibility of using a disk based inverted file structure for colla Our hypothesis is that this allows for faster calculation of predictions and also that earl heuristics may be used to further ...

Keywords: collaborative filtering, inverted files, performance

12 CyPhone—bringing augmented reality to next generation mobile phones

Tino Pyssysalo, Tapio Repo, Tuukka Turunen, Teemu Lankila, Juha Röning

April 2000 **DARE '00:** Proceedings of DARE 2000 on Designing augmented reality enviro

Publisher: ACM

Full text available: Pdf (6.46 MB) Additional Information: full citation, abstract, references, index t

Bibliometrics: Downloads (6 Weeks): 17, Downloads (12 Months): 115, Citation Count: 0

We describe a prototype implementation of a future mobile phone called CyPhone. In a calls, it has been designed to support context-specific and multi-user multimedia servi augmented reality manner. Context-awareness has been ...

Keywords: mobile communication, navigation, networked virtual reality, real-time da protocols, registration

13 Experiences with network-based user agents for mobile applications

Thomas F. La Porta, Thomas Woo, Krishan K. Sabnani, Ramachandran Ramjee

August 1998 **Mobile Networks and Applications** , Volume 3 Issue 2

Publisher: Kluwer Academic Publishers

Full text available: Pdf (631.57 KB) Additional Information: full citation, abstract, references, cited b

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 63, Citation Count: 2

Wireless networks are characterized by simple end devices and limited bandwidth. One address these and other limitations of the wireless mobile environment that has been the placement of proxies, or agents, inside the network ...

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